

Fig. 1

Fig. 2A

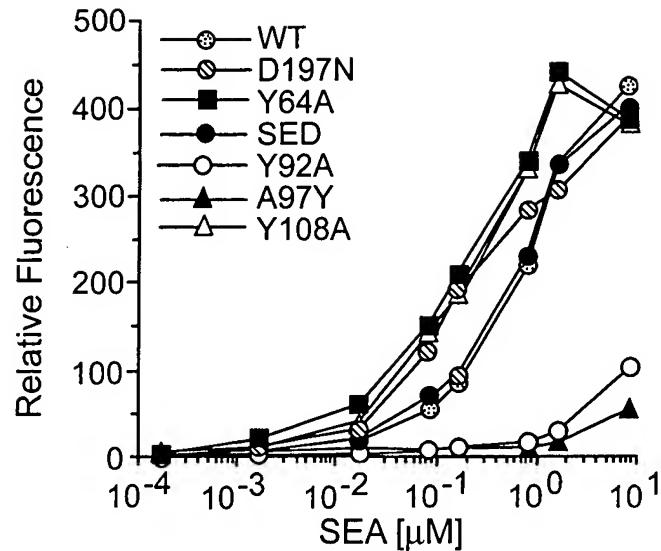


Fig. 2B

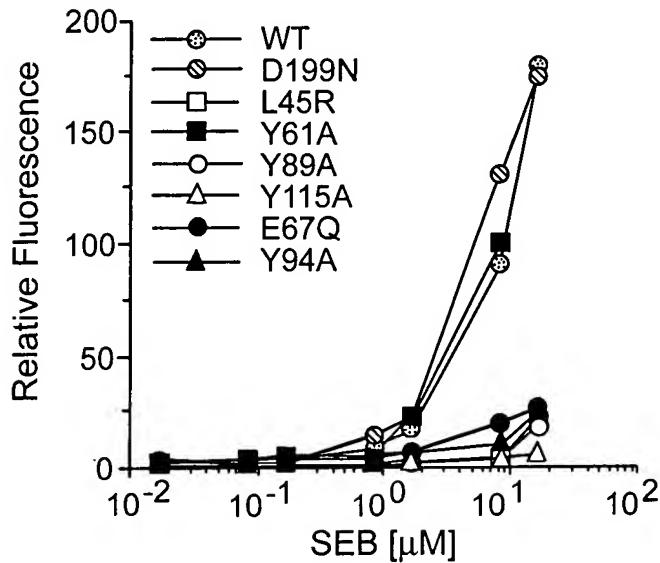
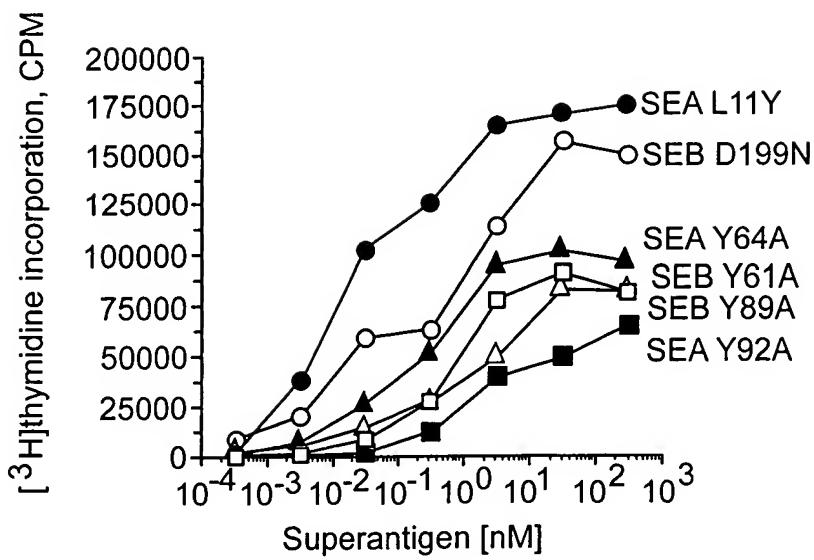


Fig. 2C



	48	70	92	108
SEA	SHDQFLIQTILFKGFFTDHSWYNDLLWFDSKDIVDKYK.GRKVLDLYGAYYGYQCA.	GGTPNKTACMYGGVTLLHDNNNRRLTEKK		
SED	TGDQFELNTLYKKFFFTDLINFEDELLINFSKEMAQHFK.SKNVDVYPIRYSINCY.	GGEIDRTACTYGGVTPEHEGNKLKERKK		
SEE	SDDQFELNTLLFKGFFFTGHPWYNDLLWLGSKDATNKYK.GKKVLDLYGAYYGYQCA.	GGTPNKTACMYGGVTLLHDNNNRRLTEKK		
SEB	SIDQFLYFDLISIKDTKLGNYDNVRVEFKNKDLADKYK.DKVVDVFGANYYOCYFSKKTNDINSHQTDKRKT.CMYGGVTEHNGNQLD.KY	CYGGVTEHNGNQLD.KY		
SEC1	SVDKFLAHDLYNISDKKLKNYDVKTKTLLNEGLAKKYK.DEVVDVYGSNNVNCYFSSKDNVGKVTGG..KT.CMYGGITKHEGNHFDNGNL			
SEC2	SVDKFLAHDLYNISDKKLKNYDVKTKTLLNEDLAKKYK.DEVVDVYGSNNVNCYFSSKDNVGKVTGG..KT.CMYGGITKHEGNHFDNGNL			
SEC3	SVDKFLAHDLYNISDKKLKNYDVKTKTLLNEDLAKKYK.DEVVDVYGSNNVNCYFSSKDNVGKVTGG..KT.CMYGGITKHEGNHFDNGNL			
SPEa	SVDQLISSHDLIYNVSG..PNYDCLKTKTELKNQEMATLFK.DKNVDIYGVEYYHLCYLCENA.E.....RSACIYGGVTNTHEGNHLEIPK.			
TSS1	VLDNSLGSMRIKNTD.GSISL11FSPSPYSSPAFTGEKVDLNTKRTKKSQHTSEG.	TYHIF.QISGVNT EKPT...P		

Fig. 3

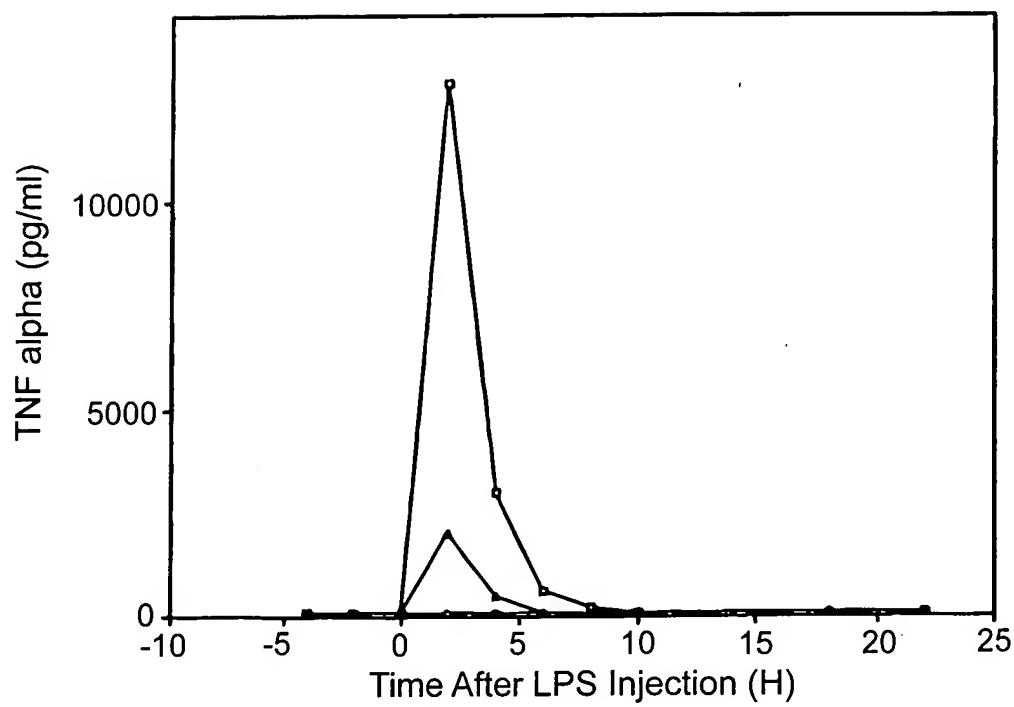


Fig. 4A

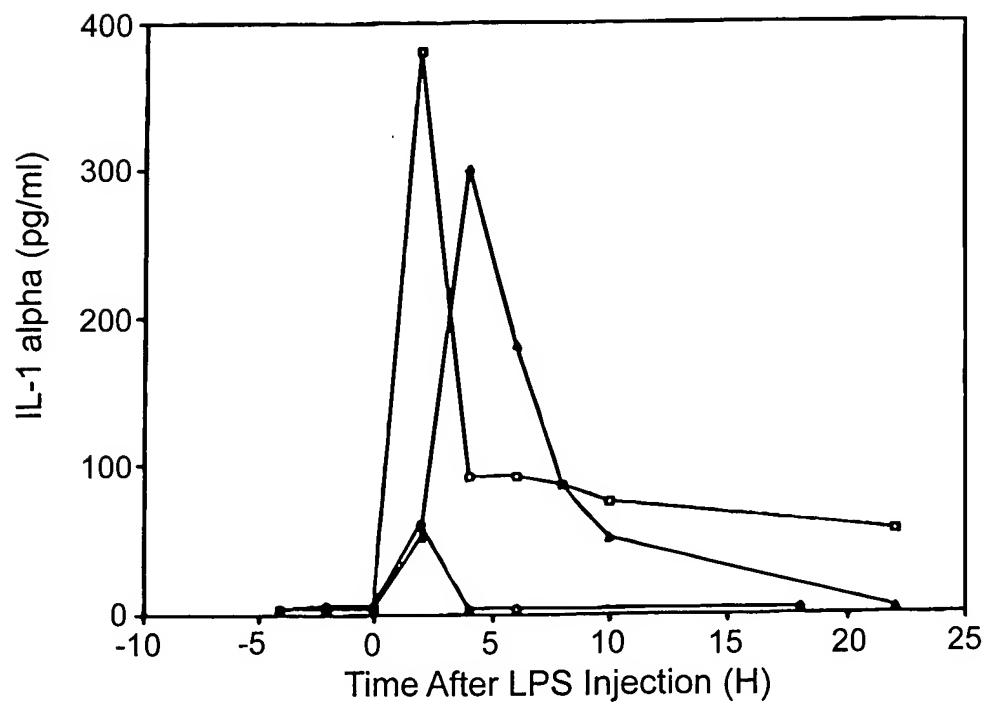


Fig. 4B

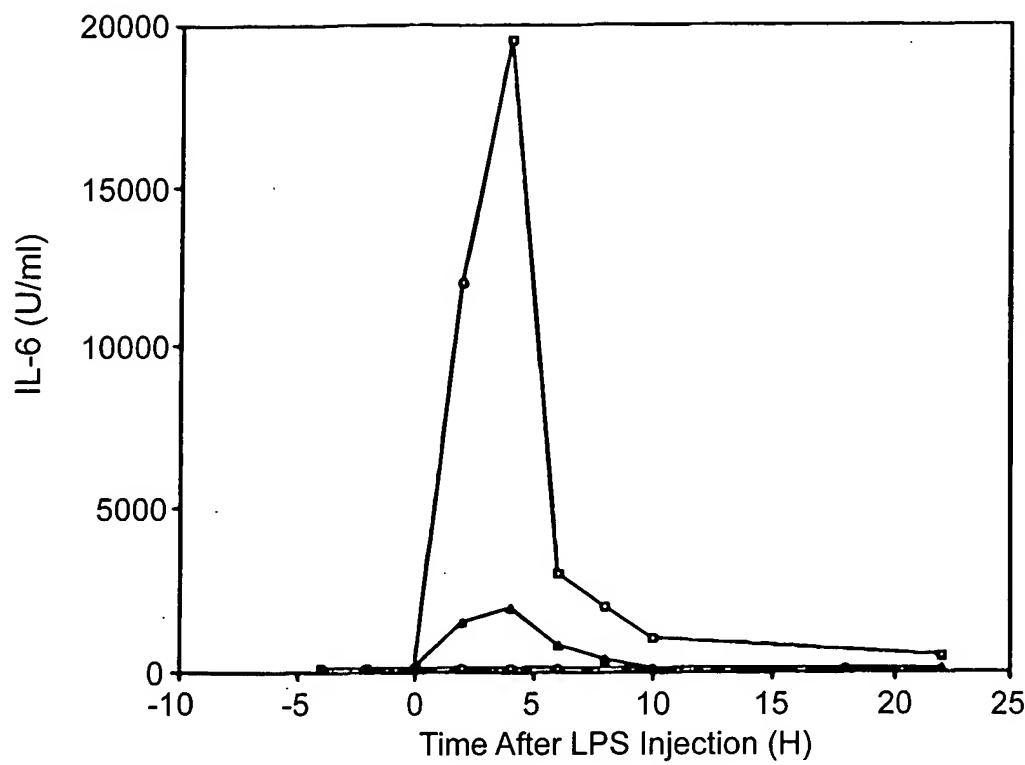


Fig. 4C

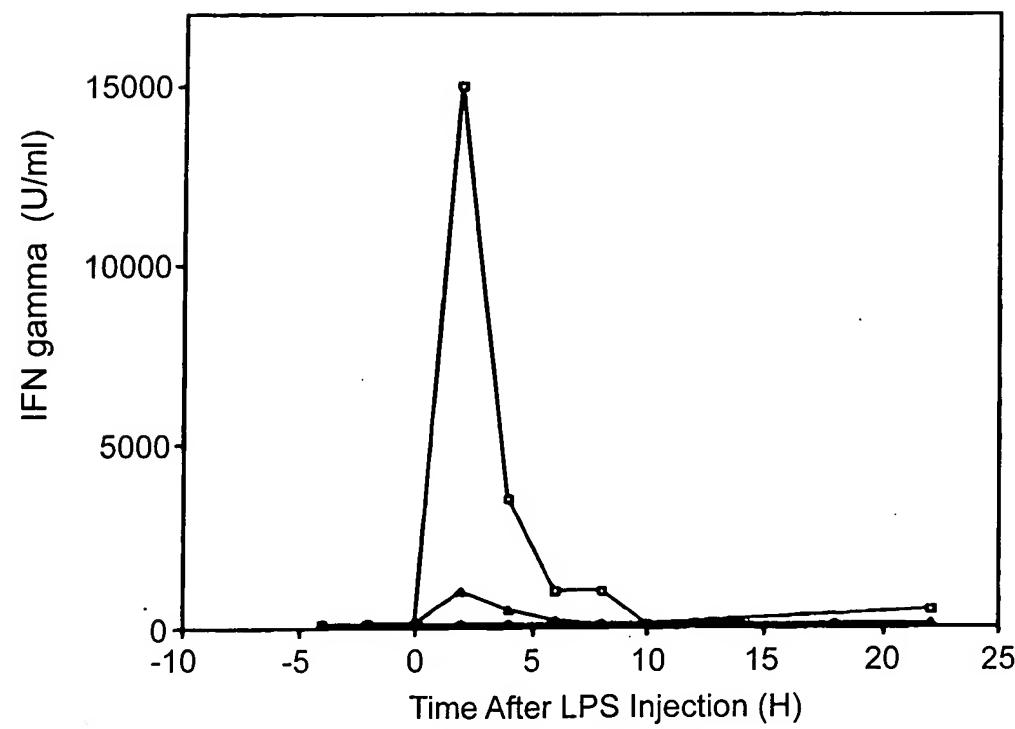


Fig. 4D

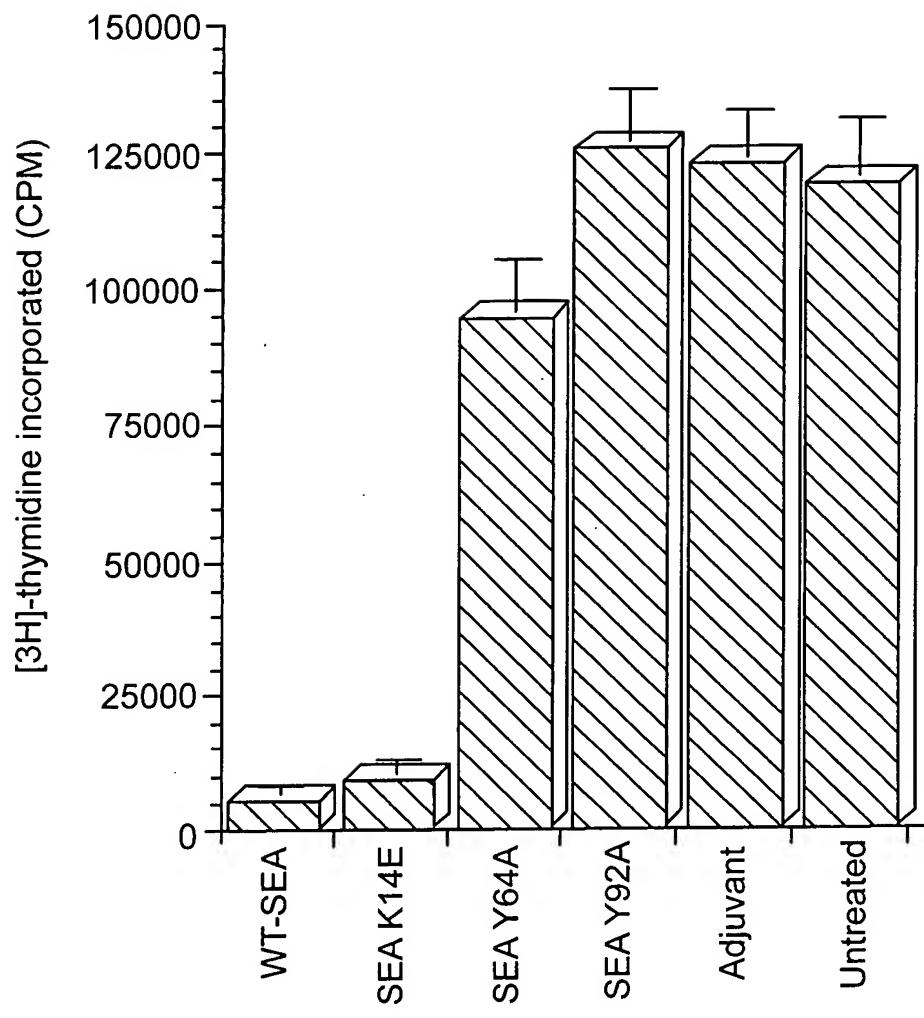


Fig. 5

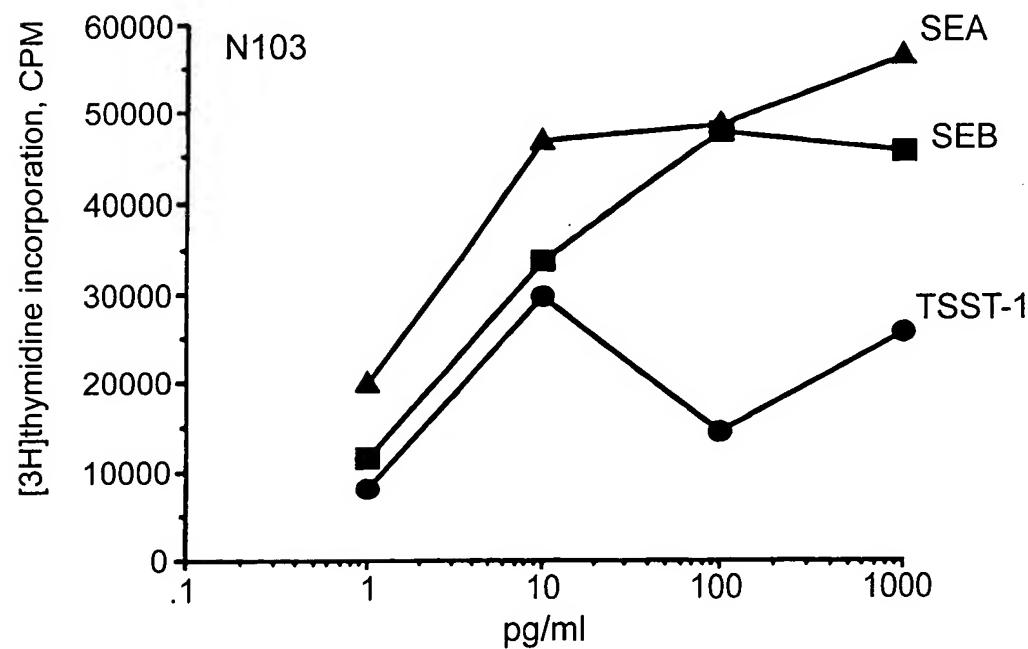
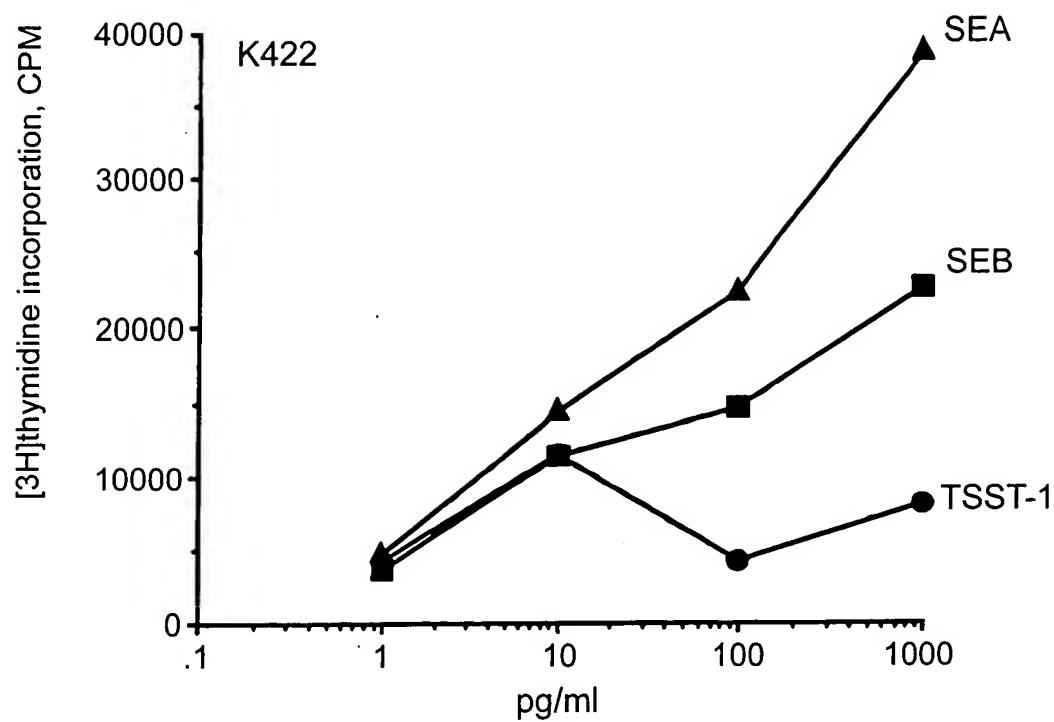


Fig. 6

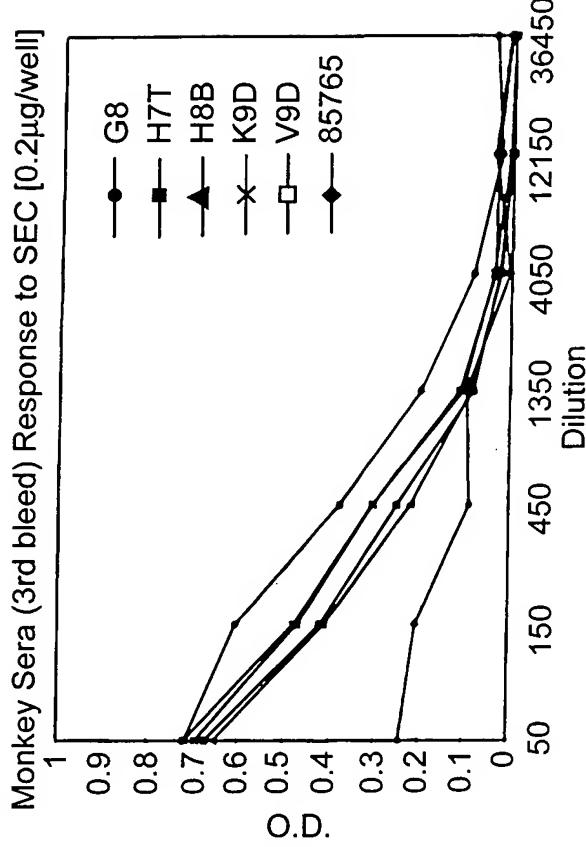
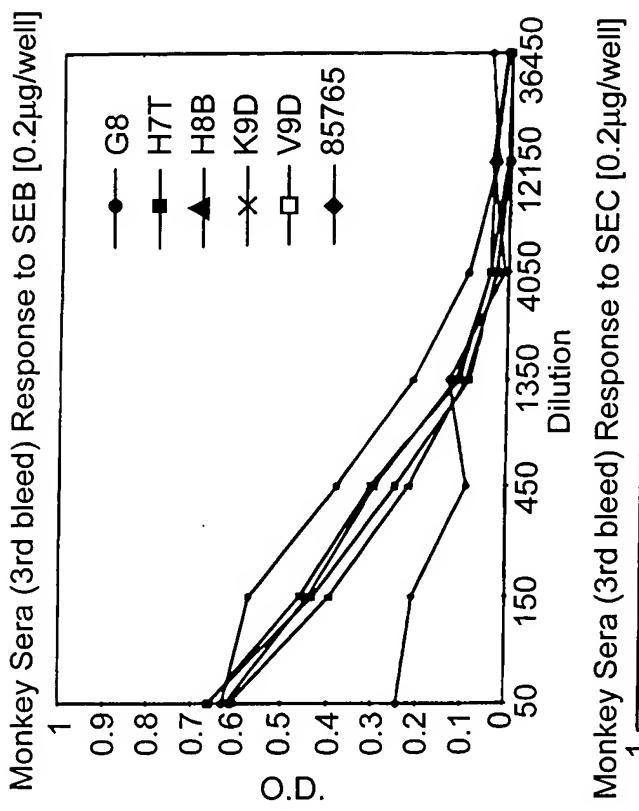
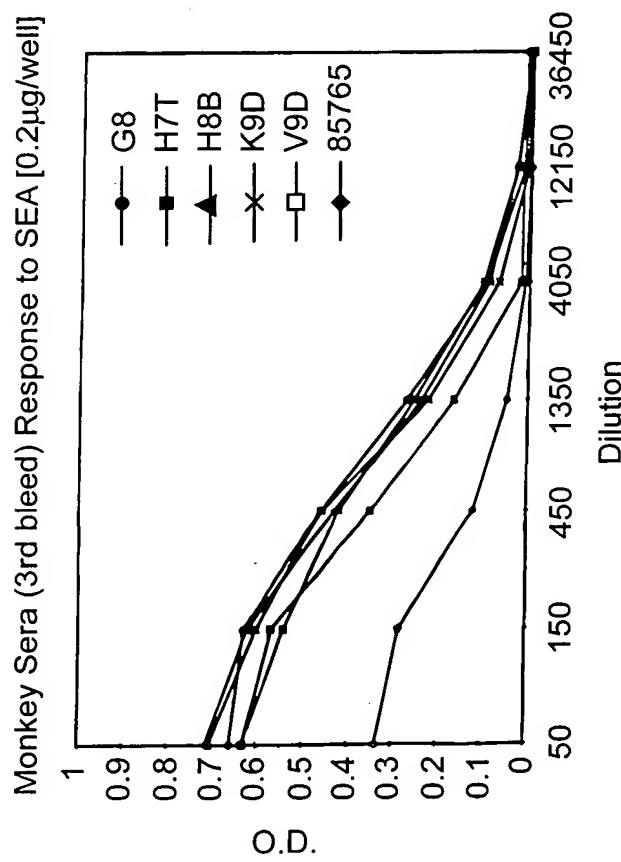


Fig. 7